



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete If Known	
				Application Number	10/820453
				Filing Date	April 7, 2004
				First Named Inventor	Becker, et al
				Art Unit	1634
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	GPCI-P03-185

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/KS/	AA	US-5,593,356	01-14-1997	Takeda	
	AB	US-6,291,504	09-18-2001	Nugiel et al	
	AC	US-6,407,103	06-18-2002	Nugiel et al	
	AD	US-6,413,957	07-02-2002	Nugiel et al	
	AE	US-2003/0165873	09-04-2003	Come et al	
	AF	US-2004/0043388	03-04-2004	Come et al	
	AG	US-2,989,538	06-20-1961	Flores, et al	
	AH	US-3,211,731	10-12-1965	Schmidt, et al	
	AI	US-3,211,732	10-12-1965	Schmidt, et al	
/KS/	AJ	US-5,593,997	01-14-1997	Dow, et al	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
/KS/	BA	-WO 99/54308	10-28-1999	Nugiel, et al	
	BB	-WO 00/21926	04-20-2000	Markwalder et al	
	BC	-WO 02/067654	09-06-2002	Markwalder et al	
	BD	-WO 02/070662	09-12-2002	Becker, et al	
	BE	-WO 02/34721	05-02-2002	Nugiel et al	
	BF	-WO 02/40182	05-23-2002	Constantini, et al	
	BG	-WO 02/44174	06-06-2002	Yue, Eddy	
	BH	-WO 03/004491	01-16-2003	Carini, David J.	
	BI	-WO 03/063764	08-07-2003	Markwalder, et al	
	BJ	-EP 0203679	12-03-1986	Pasteris, et al	
	BK	-WO 94/13677	06-23-1994	Chen, Yuhpyng, Liang	
	BL	-WO 98/05335	02-12-1998	Lum, et al	
	BM	-WO 03/033499	04-24-2003	Bockovich, et al	
	BN	JP-62-099361	05-08-1987	Yoshio, et al	
	BO	JP-60-130521	07-12-1985	Toshiyasu, et al	
/KS/	BP	JP-WO 02/093269	11-21-2002	Ichida, et al	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
/KS/	CA	MOSHER, et al; "Benzene Ring Substituted Indeno[1,2-c]pyrazol-4(1H)-ones"; J. Org. Chem, Vol. 35, No. 11, 1970 ppgs 3685 - 3688			
/KS/	CB	NUGIEL, et al; "Indenopyrazoles as Novel Cyclin Dependent Kinase (CDK) Inhibitors"; J Med Chem. 2001, 44, 1334 - 1336			
Examiner Signature	/Kamal Saeed/			Date Considered	07/08/2007

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete If Known	
				Application Number	10/820453
				Filing Date	April 7, 2004
				First Named Inventor	Becker, et al
				Art Unit	1634
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	GPCI-P03-185

/KS/	CC	NUGIEL, et al; "Synthesis and Evaluation of Indenopyrazoles as Cyclin-Dependent Kinase Inhibitors. 2. Probing the Indeno Ring Substituent Pattern"; J Med Chem, 2002, 45, 5524 - 5232	
/KS/	CD	YUE, et al; "Synthesis and Evaluation of Indenopyrazoles as Cyclin-Dependent Kinase Inhibitors. 3. Structure Activity Relationships at C3 (1,2)"; J Med Chem 2002, 45, 5233 - 5248	
/KS/	CE	SHAW, et al., "Purines, pyrimidines and imidazoles..."; Chemical Abstracts, vol. 75 no. 1; July 5, 1971, Columbus, Ohio, abstract no. 5837	
/KS/	CF	"Protein Kinase Targets: Strategies for Drug Development"; Conference presentation June 10 - 11, 2003; Westin Copley Place Hotel, Boston, MA	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Kamal Saeed/	Date Considered	07/08/2007
--------------------	---------------	-----------------	------------



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete If Known	
				Application Number	10/820453
				Filing Date	April 7, 2004
				First Named Inventor	Frank Becker
				Art Unit	1634
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	GPCI-P03-185

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/KS/	AK	US-2001/0027195	10-04-2001	Nugiel et al	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
					✓

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
/KS/	CG	Search Report from International Application No. PCT/US2004/010381 dated February 3, 2005			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Kamal Saeed/	Date Considered	07/08/2007
--------------------	---------------	-----------------	------------

APR 13 2007

PTO/98/08A/B (09-06)

Approved for use through 03/31/2007. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete If Known	
				Application Number	10/820,453
				Filing Date	April 7, 2004
				First Named Inventor	Frank Becker
				Art Unit	1626
				Examiner Name	Saeed, Kamal A.
Sheet	1	of	1	Attorney Docket Number	GPCI-P03-185

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/KS/AL		US-6,531,477	03-11-2003	Markwalder et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number-Kind Code ³ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
					T ⁴

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(e)(2)(B)) because that application was filed after June 30, 2003 or is available in the USPTO Public Reference Facility. *Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP §81.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.13). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Kamal Saeed/	Date Considered	07/08/2007
--------------------	---------------	-----------------	------------

10495494_1



MAY 16 2007

PTO/SB/08A/B (09-08)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete If Known	
				Application Number	10/820,453
				Filing Date	April 7, 2004
				First Named Inventor	Frank Becker
				Art Unit	1626
				Examiner Name	K. A. Saeed
Sheet	1	of	1	Attorney Docket Number	GPCI-P03-185

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/KS/AM		US-6,753,329-A1	06-22-2004	Bockovich et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
					T ⁶

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
					T ²

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Kamal Saeed/	Date Considered	07/08/2007
--------------------	---------------	-----------------	------------